

WHAT IS CLAIMED IS:

1. A two-incision surgical method for minimally invasive total hip arthroplasty, comprising:

5 positioning a patient in a lateral decubitus position and preoperative preparation;

 making a first skin incision over the anterior side of the trochanteric area of the femur (ranging from 3 cm to 10 cm), intermuscular dissection between the Gluteus muscle (Gluteus minimus and medius) and Tensor fascia lata muscle, incision of the
10 anterior joint capsule, osteotomy of the femoral neck, removal of the femoral head and neck, acetabular reaming and socket insertion;

 making a secondary skin incision over the Gluteus maximus muscle (ranging from 1 cm to 6 cm), dissection through the muscle fiber of the Gluteus maximus, intermuscular dissection between the Gluteus medius and Piriformis, incision of the
15 joint capsule, femoral reaming, and femoral stem insertion; and

 inserting an artificial femoral head, and closing the joint capsule, subcutaneous tissue and skin.